



# FortiAnalyzer 1000C

## QuickStart Guide





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# 1. Package Contents



Fortinet's consolidated security solutions provide an integrated set of core security and network services in a single, easy-to-manage, high-performance appliance that is capable of supporting a wide range of deployment scenarios.

Your box contains the following:

FortiAnalyzer 1000C

QuickStart Guide

Ethernet cable

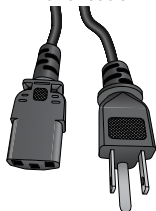
Console Cable

Power Cable

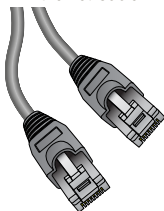
Rack-Mount Rail Kit



Power Cable



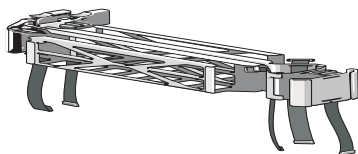
Ethernet Cable



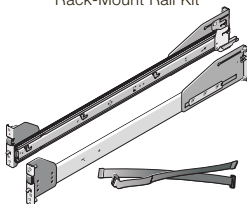
Console Cable



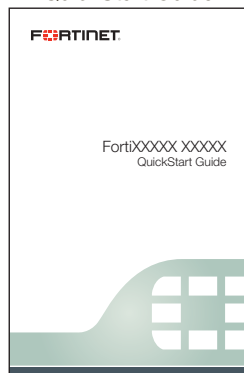
Cable Management Assembly



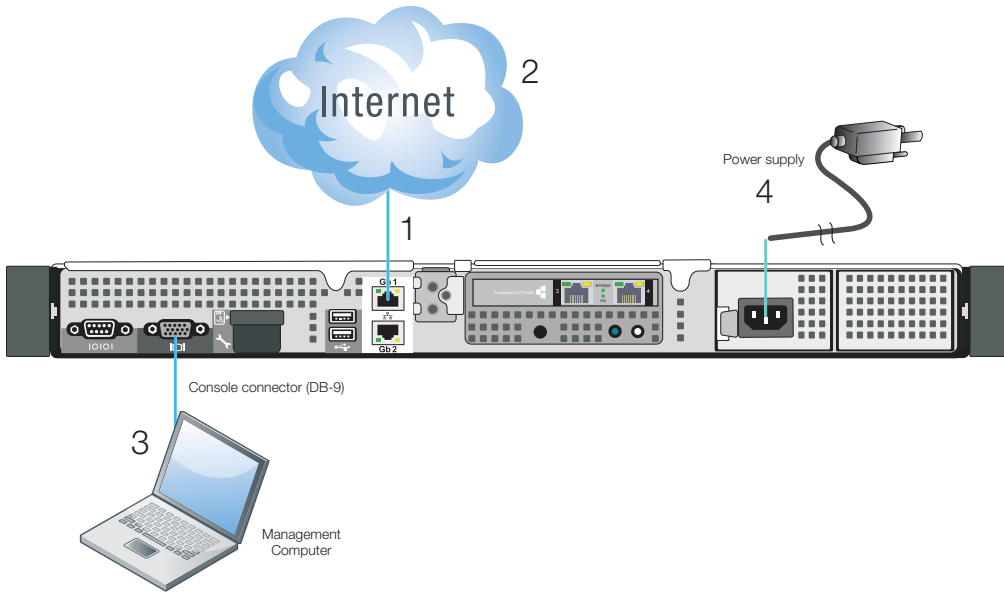
Rack-Mount Rail Kit



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## 2. Connecting to the FortiAnalyzer



Ensure the FortiAnalyzer unit is placed on a stable surface or has been rack mounted. Connect the following to the FortiAnalyzer unit:

1. Insert an Ethernet cable into the port labeled Gb1 (port1).
2. Insert the other end of your Ethernet cable to your LAN or Internet connection.
3. Connect the included console cable to the RS-232 port on the unit and to the management computer you wish to use to configure the unit.
4. Using the provided power cable, plug the cable into the rear of the unit, and then into a grounded electrical outlet such as an uninterruptible power supply (UPS) or a power distribution unit (PDU).

## 3. Initial Configuration

The FortiAnalyzer unit can be configured using the Web-based Manager or the Command Line Interface (CLI). This section will step you through both methods of connecting to the unit. Use whichever method you are most comfortable with.

### To Connect to the Web-based Manager:

1. Connect the Gb1 (port 1) interface of the unit to a management computer using the provided Ethernet cable.
2. Configure the management computer to be on the same subnet as the internal interface of the FortiAnalyzer unit:
  - a. Browse to the *Network and Sharing Center > Change Adapter Settings > Local Area Connection Properties > Internet Protocol Version 4 (TCP/IPv4) Properties*.
  - b. Change the IP address of the management computer to 192.168.1.2 and the netmask to 255.255.255.0.
3. To access the FortiAnalyzer unit's Web-based Manager, start an internet browser of your choice and browse to <https://192.168.1.99> (remember to include the "s" in https://).
4. Type `admin` in the *Name* field, leave the *Password* field blank, and select *Login*.

You can now proceed with configuring your FortiAnalyzer unit.

To Connect to the CLI:

1. Connect the FortiAnalyzer unit's console port to the management computer using the provided console cable.
2. Start a terminal emulation program on the management computer. Use the following settings:
  - Baud Rate: 9600
  - Data bits: 8
  - Parity: None
  - Stop bits: 1
  - Flow Control: None
3. Press *Enter* on your keyboard to connect to the CLI.
4. Type `admin` in the *Name* field, leave the *Password* field blank, and press *Enter*.  
You can now proceed with configuring your FortiAnalyzer unit.

Reset the FortiAnalyzer unit to factory default settings:

To reset the FortiAnalyzer unit to the factory default settings from the CLI, enter the following command:

```
execute factoryreset
```

Shutting Down the FortiAnalyzer unit:

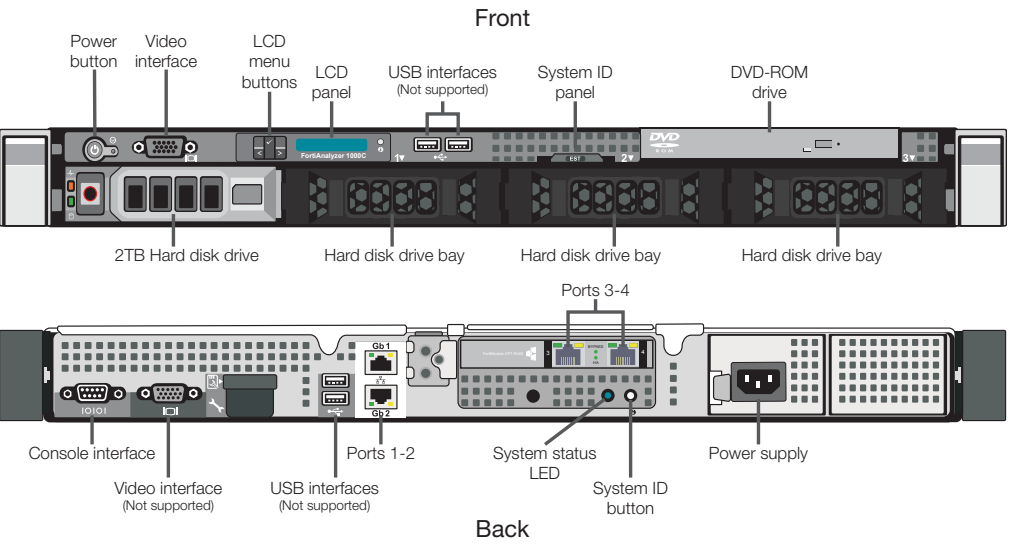
**Caution:** Not following this procedure can increase the risk of damaging or corrupting the unit's hard disk drive.

When powering off the FortiAnalyzer unit, always shut down the unit using the following procedures before disconnecting the power supply. To shut down the FortiAnalyzer unit using the CLI, enter the following command:

```
execute shutdown
```

You can also shut down the FortiAnalyzer unit in the Web-based Manager. Go to *System > Dashboard > Status*, select *ShutDown* in the *Unit Operation* dashboard widget, and select *OK*.

# 4. Technical Specifications



Interface	Protocol	Description	Default IP Address
Hard disk drive	SATA	One 2TB 3.5" SATA Hard disk drive is provided. The FortiAnalyzer-1000C supports up to four hard disk drives.	
USB interfaces 1-2 (Front)	USB 2.0	Not supported.	
USB interfaces 3-4 (Rear)	USB 2.0	Not supported.	
Console Port	RS-232	Optional serial connection to the Management Computer. Also gives access to the CLI.	
Video interface (Front)		A single port that connects to a monitor system.	
Video interface (Rear)		Not supported.	
Ethernet Ports Gb1, Gb2, Port3, Port 4	Gigabit Ethernet	Gigabit Ethernet ports for connection to your network and the Internet	Gb1 (port 1) interface IP: 192.168.1.99

## 5. LED Specifications



LED	State	Description
LCD Panel	Blue	Normal system operation. Flashes when the System ID button is pressed.
	Amber	System requires attention. An error code and message is shown.
Hard Drive Status	Green	Activity on the hard disk.
	Slow Flashing Green	Drive rebuilding.
	Flashing Amber, 4 times per second (4Hz)	Drive failed.
	Flashing Green, Amber, Off	Drive predicted failure.
	Flashing Green, 2 times per second (2Hz)	Identify drive/prepare for removal.
	Flashing Green for 3 seconds, Amber for 3 seconds, Off for 6 seconds	Rebuild aborted.
	Off	Drive ready for insertion or removal.
Hard Drive Activity	Flashing Green	Disk read/write activities.
	Off	Drive ready for insertion or removal.
Ports 1 and 2 Activity (right)	Off	Port has power and network connection.
	Flashing Green	Network data is being sent or received.
Ports 1 and 2 Link/Speed (left)	Green	Connected at 1000 Mbps.
	Amber	Connected at 100 or 10 Mbps.
Ports 3 and 4 Activity (right)	Green	Port has power and network connection.
	Flashing Green	Network data is being sent or received.
Ports 3 and 4 Link/Speed (left)	Green	Connected at 1000 Mbps.
	Amber	Connected at 100 Mbps.
	Off	Connected at 10 Mbps.
System Status Indicator	Blue	Power indicator on the back of the system. Flashes when the System ID button is pressed.

## 6. Technical Documentation and Links



The following Fortinet web pages provide information and resources for your Fortinet product:

**1. Customer Service & Support:** <https://support.fortinet.com>

On this page you can create a support account with Fortinet, register and manage your products, download updates, firmware images and release notes, and create technical support tickets.

**2. Technical Documentation:** <http://docs.fortinet.com>

This page provides the most up-to-date versions of Fortinet publications for the entire family of Fortinet products. The following guides provide more information on the installation and configuration of your FortiAnalyzer unit:

- **Administration Guide:** This guide describes initial configuration of your FortiAnalyzer unit, operation modes, administrative domains (ADOMs), configuring connections with devices, log and archive, reports, and network vulnerability scan.
- **CLI Reference Guide:** This guide describes connecting to the CLI, command syntax, ADOMs, command tree overview, and configuration examples.
- **Log Message Reference Guide:** This guide describes log types, IDs, display styles, event logs, and error messages.

**3. Knowledge Base:** <http://kb.fortinet.com>

This page provides Fortinet technical documentation, such as troubleshooting, how-to articles, example configurations, FAQs, technical notes, and more.

**4. Technical Discussion Forums:** <https://support.fortinet.com/forum>

This page allows you to communicate with other customers and Fortinet partners about Fortinet products, services, and configuration issues in a forum environment.

**5. Training Services Online Campus:** <http://training.fortinet.com>

This page provides course descriptions, availability, schedules, and locations of training programs in your area.

**6. FortiGuard Threat Research and Response:** <http://www.fortiguard.com>

This page provides up-to-date information on vulnerabilities and threats, and includes a virus scanner, Internet Protocol (IP) signature look-up, web filtering tools, and related information.

**Comments on Technical Documentation**

Please send comments or information about any errors or omissions in this or any Fortinet technical documents to [techdoc@fortinet.com](mailto:techdoc@fortinet.com).

## 7. Cautions and Compliance



### Bureau of Standards Metrology and Inspection (BSMI) – Taiwan

The presence conditions of the restricted substance (BSMI RoHS table) are available at the link below:

<https://www.fortinet.com/bsmi>

Please review the following cautions and warnings.

#### Environmental specifications

Operating temperature: Refer to the product datasheet

If you install your Fortinet product in a closed or multi-unit rack assembly, the operating ambient temperature of the rack environment may be greater than room ambient temperature. Therefore, make sure to install the equipment in an environment compatible with the manufacturer's maximum rated ambient temperature.

Storage temperature: Refer to the product datasheet

Humidity: Refer to the product datasheet

Air flow: For rack installation, make sure that the amount of air flow required for safe operation of the equipment is not compromised.

For free-standing installation, make sure that the appliance has at least 1.5 in. (3.81 cm) of clearance on each side to allow for adequate air flow and cooling.

#### FCC Compliance

FCC Compliance: Refer to the product datasheet

Operation is subject to the following two conditions:

This device may not cause harmful interference, and

This device must accept any interference received, including interference that may cause undesired operation.

The Fortinet product has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

The equipment complies with FCC radiation exposure limits set forth for uncontrolled environments.

**Caution:** Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to your local regulations.

#### Grounding

Ensure your Fortinet product is connected and properly grounded to a lightning and surge protector. WAN or LAN connections that enter the premises from outside the building should be connected to an Ethernet CAT5 (10/100 Mb/s) surge protector.

Shielded Twisted Pair (STP) Ethernet cables should be used whenever possible rather than Unshielded Twisted Pair (UTP).

Do not connect or disconnect cables during lightning activity to avoid damage to your Fortinet product or personal injury.

Electrostatic discharge (ESD) can damage Fortinet equipment. Only perform the procedures described in this document from an ESD workstation. If no such station is available, you can provide some ESD protection by wearing an anti-static wrist strap and attaching it to an available ESD connector or other bare metal object.



## 8. Register Your Product



If you have not yet registered your Fortinet product, please register your product now.

### Register

Register your Fortinet product in order to receive:

- Technical Support
- New product features
- Protection from new threats

### Enregistrer

Vous devez enregistrer le produit pour recevoir:

- Support technique
- Nouvelles fonctionnalités du produit
- Protection contre de nouvelles menaces

### Registra

La reistrazione ti permette di usufruire di:

- Supporto Tecnico
- Nuove funzionalita
- Protezione dalle ultime minacce

### Registrar

Debe registrar el producto para recibir:

- Apoyo técnico
- Nuevas funcionalidades del producto
- Protección contra ataques

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**Toll free: 1-866-648-4638**

**Phone: 1-408-486-7899**

**Fax: 1-408-235-7737**

**Email: [register@fortinet.com](mailto:register@fortinet.com)**

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